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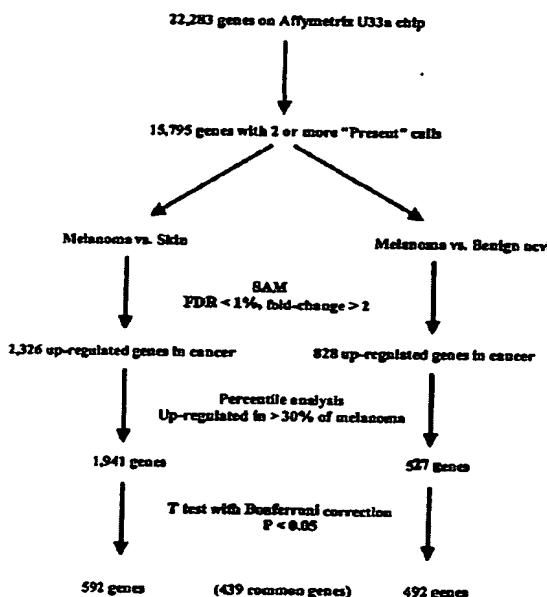
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(54) Title: METHODS AND REAGENTS FOR THE DETECTION OF MELANOMA

(57) **Abstract:** An assay for identifying a malignant melanocyte is conducted by determining whether differential expression of particular genes is indicative of melanoma exceed a cut-off value. The assay can be performed intra-operatively on lymph node tissue.



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